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PATENT

Attorney Docket No.: 20518/11 (M-1090)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Lantz et al.

EXAMINER: Meagan S. Walling

SERIAL NO.: 09/893,154

GROUP ART UNIT: 2863

FILED: June 27, 2001

CONFIRMATION NO.: 3838

FOR: *PROBE TIP THERMAL ISOLATION AND FAST PREDICTION
ALGORITHM*CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Mail Stop ISSUE FEE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

By: *Michelle Aiello*
Michelle Aiello*October 26, 2004*
Date

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Sir:

Applicants enclose herewith nine (9) sheets of formal drawings (FIGS. 1a-7). Please substitute these formal drawings for the informal drawings that were submitted with the application on June 27, 2001. The drawings have been corrected to be in compliance with 37 C.F.R. § 1.84(l) and 37 C.F.R. 184(g). No fees are believed due with this response.

Respectfully submitted,

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